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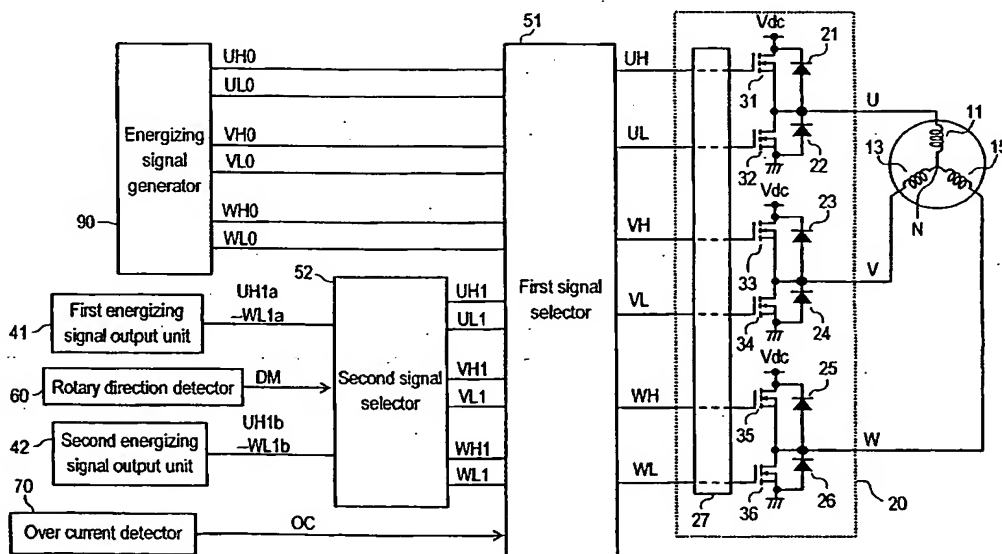
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(54) Title: MOTOR DRIVER, MOTOR DRIVEN BY THE MOTOR DRIVER, AND APPARATUS EMPLOYING THE MOTOR



(57) Abstract: A motor driver includes a first signal selector and a second signal selector. The first signal selector is used for selecting a signal to be supplied to an energizing unit of driving coils, and selects either one of a normal energizing pattern signal supplied from an energizing signal generator or a signal from the second signal selector based on a signal from an over-current detector. The second signal selector selects either one of a first non-normal energizing pattern signal from a first energizing signal output unit or a second non-normal energizing pattern signal from a second energizing signal output unit based on a signal from a rotary direction detector.



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